

Corres, and Mail

RESPONSE UNDER 37 CFR 1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sundaramet al.

Applic No.: 09/176,580 ₩

Filed : October 21, 1998

: GLIDE HEAD FOR ASPERITY For

DETECTION

Docket No.: S01.12-0460

EXPEDITED PROCEDURE **EXAMINING GROUP 2800**

Group Art Unit:

Examiner: G.

Verbitsky

AMENDMENT AFTER FINAL

Assistant Commissioner for Pater CEIVED BOX AF

Washington, D.C. 20231

ΔUG 1 7 2000

I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. COMMISSIONER WASHINGTON, D.C. 20231, THIS

07 DAY OF Chiquet

TECHNOLOGY CENTER 2800

In response to the Office Action mailed on June 14, 2000, please enter the following amendments and consider the following remarks.

IN THE CLAIMS

Please cancel claim 17. Please amend claims 2, 16 and 18, as follows:

(Amended) A glide head comprising:

an air bearing surface;

- a trailing edge connecting the air bearing surface with a top swrface; and
- a first thermal transducer that is generally planar, the plane of the thermal transducer being oriented along the airbearing surface and the plane of the thermal transducer not being oriented along the trailing edge.
- (Twice Amended) A method of producing a glide head, the method comprising depositing a generally planar thermal transducer oriented along an air bearing surface of the glide head, wherein